

10/030452
531 Rec'd PCT 10 JAN 2002

[SEQUENCE LISTING]

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<110>SUNTORY LIMITED

<120> METHODS FOR REDUCING THE FORMATION OF BYPRODUCTS IN THE

5 PRODUCTION OF RECOMBINANT POLYPEPTIDES

<130>YCT-601

<160>2

<210>1

10 <211>28

<212>PRT

<213>Human

<223>hANP

<400>1

15 Ser Leu Arg Arg Ser Ser Cys Phe Gly Gly Arg Met Asp Arg Ile Gly

1 5 10 15

Ala Gln Ser Gly Leu Gly Cys Asn Ser Phe Arg Tyr

20 25

<210>2

20 <211>97

<212>PRT

<213>Escherichia coli

<223>N terminal of β -galactosidase

<400>2

25 Thr Met Ile Thr Asp Ser Leu Ala Val Val Leu Gln Arg Arg Asp Trp

1 5 10 15

Glu Asn Pro Gly Val Thr Gln Leu Asn Arg Leu Ala Ala His Pro Pro

20 25 30

Phe Ala Ser Trp Arg Asn Ser Glu Glu Ala Arg Thr Asp Arg Pro Ser

35

40

45

Gln Gln Leu Arg Ser Leu Asn Gly Glu Trp Arg Phe Ala Trp Phe Pro

50

55

60

5 Ala Pro Glu Ala Val Pro Glu Ser Leu Leu Glu Ser Asp Leu Pro Glu

65

70

75

80

Ala Asp Thr Val Val Val Pro Ser Asn Trp Gln Met His Gly Tyr Asp

85

90

95

Ala

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